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ABSTRACT

High-stakes testing means that one test is used to make important decisions about students, teachers, and schools. This paper comes out against high-stakes testing, taking the position that the central concern is that testing has become a means of controlling instruction as opposed to a way of gathering information to help students become better readers. The paper, in the form of a question-and-answer dialogue, aims to guide educators who must use tests as a key element in the information base used to make decisions about the progress of individual children and the quality of instructional programs. The paper poses seven questions and provides focused discussions on each question. It also offers recommendations for teachers; researchers; parents, parent groups, and child advocacy groups; and policymakers. As a frame for these recommendations, the paper stresses two points: (1) accountability is a necessary part of education; and (2) the intent is not to blame policymakers for the current dilemma with high-stakes testing. (NKA)



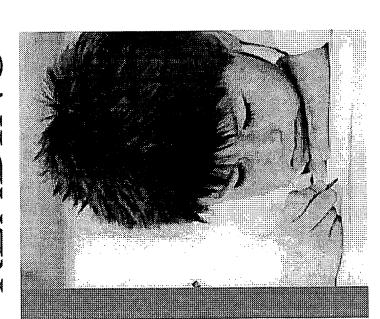
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High-Stakes Assessments



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students score low on a high-stakes test, it could mean that they will be rejected by a particular college, and it could affect their teacher's salary and the rating of the they could be placed in honors classes or a gifted program. On the other hand, if he Board of Directors of the International Reading Association is opposed to high-stakes testing. High-stakes testing means that one test is schools. In a high-stakes testing situation, if students score high on a single test used to make important decisions about students, teachers, and

school district as compared with others where the same test was given.

Association is deeply concerned about this trend. The Board of Directors offers this ing, and the public's perception of the quality of schooling. Our central concern is This format is intended to ensure that important conceptual, practical, and ethithat testing has become a means of controlling instruction as opposed to a way of gathering information to help students become better readers. To guide educators cal issues are considered by those responsible for designing and implementing levels of testing on teaching quality, student motivation, educational policy makmakers' and educators' reliance on high-stakes testing in which single test scores position statement as a call for the evaluation of the impact of current types and programs, we offer this position in the form of a question and answer dialogue. who must use tests as a key element in the information base used to make decisions about the progress of individual children and the quality of instructional are used to make important educational decisions. The International Reading In the United States in recent years there has been an increase in policy testing programs.



What does the term high-stakes testing mean?

High-stakes testing means that the consequences for good (high) or poor (low) performance on a test are substantial. In other words, some very important decisions, such as promotion or retention, entrance into an educational institution, teacher salary, or a school district's autonomy depend on a single test score.

High-stakes tests have been a part of education for some time. Perhaps the most conspicuous form of high-stakes testing, historically speaking, was in the British educational system. National exams in England and in other countries that adopted the British system separated students into different educational tracks. In the United States, tests such as the Medical College Admission Test and Law School Admission Test, as well as professional certification examinations (for example, state bar examinations, medical board examinations, all represent high-stakes tests.

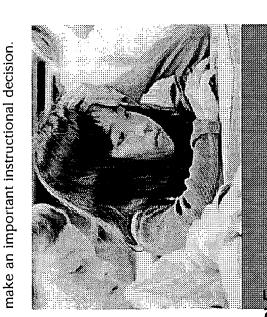
achievement. In too many cases the assessment is a single multiple-choice test, which

would not yield enough information to

would be considered high stakes and

The meaning of high stakes can be confusing at times. Tests that have no specific decision tied to them can become high stakes to teachers and school administrators when they must face public pressure after scores are made public. In other cases, a low-stakes state test can be transformed into a high-stakes test at a school district level if a local school board decides to make educational or personnel decisions based on the test results.

a greater reliance on testing. In response to these frustrations many states have adopted ticularly at the state level. More children are probably will continue to be part of the edtests to make a greater variety of important tration with lack of achievement has led to Although high-stakes testing has been and decisions than ever before. Increased frusucational landscape, there has been an increase in such testing in recent years, pareducational standards and assessments of those standards. The logic is that tests of standards accompanied by a reward and and local school districts are using these penalty structure will improve children's being tested at younger ages, and states high-stakes testing? concerned with Why are we



Is testing an important part of good educational design?

is to help students by providing information Assessment has an important role to play in sidered in building a quality assessment plan. decision making beyond the classroom levinform actions. From the viewpoint of edumembers, policy makers, and parents make The needs of many audiences must be con-Yes, testing students' skills and knowledge is certainly an important part of education, sessment. Assessment involves the systemcators, the primary purpose of assessment el, however. Administrators, school board but it is only one type of educational asatic and purposeful collection of data to about how instruction can be improved. significant decisions that impact students.

Testing is a form of assessment that involves the systematic sampling of behavior under controlled conditions. Testing can provide quick reliable data on student performance. Single tests might be used to make decisions that do not have major long-term consequences, or used to supplement other forms of assessment such as focused interviews, classroom observations and anecdotal records, analysis of work samples, and work inventories.

Different kinds of assessment produce different kinds of information. If a teacher needs to know whether a student can read a particular textbook, there are many sources of information available to her. She can consult districtwide achievement tests in

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the student about the text. This would probthrough assessments built around their daily determine what score a student would need ing up test scores and conducting studies to ead a section of the text and then talk with ably be faster and more accurate than lookmake a decision. However, it might be simeading, estimate the level of the textbook, see what kind of a test score is needed to to read the textbook effectively, and then pler for the teacher to ask the student to teachers need information specific to the content and strategies they are teaching, and they can best get that information comprehend the textbook. In general, educational tasks.

pose they need to collect information about The public and policy makers have difmany students and they need to know how those students stand in relation to other students across the United States or in relation ferent needs from teachers. In general they referenced or criterion-referenced tests are to some specific standards set by the state. district, and state are effectively educating monly for high-stakes decisions regarding need to know whether the school, school the students in their charge. For this purefficient and can give a broad picture of These kinds of tests are used most com-For these purposes, standardized normachievement on certain kinds of tasks. schools and school districts.

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Why does using tests for high-stakes decisions cause problems?

There are several possible problematic outcomes of high-stakes testing. These include making bad decisions, narrowing the curriculum, focusing exclusively on certain segments of students, losing instructional time, and moving decision making to central authorities and away from local personnel.

Tests are imperfect. Basing important decisions on limited and imperfect information can lead to bad decisions—decisions that can do harm to students and teachers and that sometimes have unfortunate legal and economic consequences for the schools. Decision makers reduce the chance of making a bad decision by seeking information from multiple sources. However, the information from normreferenced and criterion-referenced tests is inexpensive to collect, easy to aggregate, and usually is highly reliable; for those reasons it is tempting to try to use this information alone to make major decisions.

Another problem is that high-stakes tests have a tendency to narrow the curriculum and inflate the importance of the test. Schools should address a broad range of student learning needs, not just the subjects or parts of subject areas covered on a particular test. As the consequences for low performance are raised, teachers feel pressured to raise scores at all costs. This means they will focus their efforts on activ-

ities that they think will improve the single important score. Time spent focusing on those activities will come from other activities in the curriculum and will consequently narrow the curriculum. Most state assessments tend to focus on reading, writing, and mathematics. Too much attention to these basic subjects will marginalize the fine arts, physical education, social studies, and the sciences.

Narrowing of the curriculum is most likely to occur in high-poverty schools that tend to have the lowest test scores. Compared to students in schools in affluent communities, students in high-poverty schools receive teaching with a greater emphasis in lower level skills, and they have limited access to instruction focusing on higher level thinking. A recent survey in one state that uses high-stakes assessments found that 75% of classroom teachers surveyed thought the state assessment had a negative impact on their teaching (Hoffman et al., in press).

Another way that educators sometimes respond to test pressure is to focus their attention on particular students. Sometimes this means that only low-performing readers get the instructional resources they need, and those doing only slightly better are ignored. Sometimes there is an attempt to raise test scores by focusing instructional initiatives on those students scoring just below cut-off points, and ignoring those both above or far below cutoff points. And sometimes schools place children in expensive special education programs they do not need, discourage particular children

out of school altogether, all in the name of sucourage low-achieving students to drop rom attending school on testing days, or getting higher test scores.

The loss of instructional time also is a time for preparing for and taking tests is ime, particularly for low-performing stunegative result of high-stakes tests. The dents, are too great for information that time taken away from basic instruction. The consequences of lost instructional can be gathered more efficiently

Finally, we are concerned that instrucreaucrats and politicians and consequently adaptive the system becomes to individual tional decision making in high-stakes testthe local level of implementation, the less needs. High-stakes assessment shifts deciing situations is diverted from local teachsions from teachers and principals to bufurther decision making is removed from authority far away from the school. The may diminish the quality of educational ers and is concentrated in a central services provided to students

improve when highstakes assessment is mandated? Do test scores

test scores are the result of "teaching to the An alternative interpretation is that gains in test" even when reading does not improve. teachers to teach reading more effectively. Test scores in the states with high-stakes provement. This could be because highassessment plans have often shown imstakes pressure and competition leads

that tend to narrow the curriculum and emshow the substantial gains claimed by state ment on state tests, its National Assessment Analyses of national reading scores do not scores are not among the highest, and the Department of Education, 1999). This may nents (for example, Texas and Kentucky) phasize only parts of what students need Although Texas showed steady improvescores did not show significant improveof Educational Progress (NAEP) reading be the result of high-stakes assessments referenced tests in states with sustained show no comparable patterns of gain. patterns of growth in state skill assessto learn to become successful readers. reading assessments. Studies of normment between 1992 and 1998 (U.S.

Why don't we just end high-stakes assessment?

likely scenario is for an increasing number of the responsibilities of educating the students. test publishers have discovered that they can cal educational authorities without assuming outside parties to take control away from loments will abandon them. Indeed, the most Less positively, politicians, bureaucrats, and influence classroom instruction through the provide the public with at least a partial unment plans. Tests can be useful for making derstanding of how well schools are doing. states to develop and adopt similar assessstate-level educational decisions, and they t is unlikely that states using these assessuse of high-stakes tests. Tests allow these

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help states monitor Is there a way to student success the curriculum

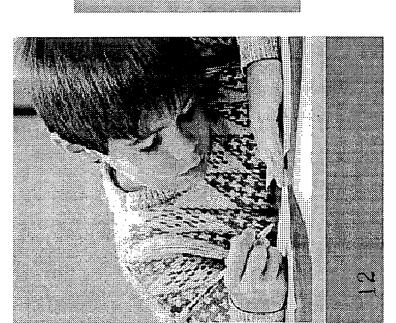
can be monitored is by following the NAEP framework, then one way students' success outcomes identified in the state curriculum on a systematic basis. This model monitors pate in testing. NAEP is designed to give a given every year. A sampling procedure is fithe intent of state assessments is to meadent populations and across content areas report card on general achievement levels used so very few students actually particimodel with selective sampling across stuward particular grade levels and are not sure how well students are learning the achievement without encouraging highstakes testing. The tests are directed toin the basic subject areas over time.

ing efficiency high and maintaining a focus ment is designed to address. Sampling also has provided NAEP with an opportunity to sampling strategy has been useful in keep-Many aspects of the NAEP assessment ated with teaching to the test. This type of would avoid most of the problems associexperiment with a wide variety of testing plan would reflect sound principles of inon the questions that the national assessin reading are commendable. The NAEP formats and conditions. Such a strategy structional design and assessment.

basic principles for test use are presented: In the book High Stakes: Testing for (Heubert & Hauser, 1999), the following Tracking, Promotion, and Graduation

• The important thing about a test is not its validity in general, but its validity when used for a specific purpose. Thus, tests that are valid for influencing classroom practice, "leading" the curriculum, or holding schools accountable are not appropriate for making high-stakes decisions about individual student mastery unless the curriculum, the teaching, and the tests are aligned.

a sample of possible questions that could be asked in a given area. Moreover, a test score is not an exact measure of a student's knowledge or skills. A student's score can be expected to vary across different versions of a test—within a margin of error determined by the reliability of the test—as a function of the particular sample



of questions asked and/or transitory factors, such as the student's health on the day of the test. Thus, no single test score can be considered a definitive measure of a student's knowledge.

- An educational decision that will have a major impact on a test taker should not be made solely or automatically on the basis of a single test score. Other relevant information about the student's knowledge and skills should also be taken into account.
- Neither a test score nor any other kind of information can justify a bad decision. Research shows that students are typically hurt by a simple retention and repetition of a grade in school without remedial and other instructional support services. In the absence of effective services better tests will not lead to better educational outcomes. (p. 3)

State testing programs should respect these basic principles.

What are the recommendations of the International Reading Association regarding high-stakes reading assessments?

Association would like to stress two points. First, we recognize accountability is a necessary part of education. Concerns over high-stakes tests should not be interpreted as fear of or disregard for professional accountability. Second, the intent in this

position statement is not to blame policy makers for the current dilemma with highstakes testing.

Our recommendations begin with a consideration of teachers and their responsibility to create rich assessment environments in their classrooms and schools.

Next, we suggest that researchers must continue to investigate how assessment can better serve our educational goals.

Third, we stress the importance of parents and community members in bringing balance to the assessment design. Finally, we offer recommendations to policy makers for developing a plan of action.

Recommendations to teachers:

- Construct more systematic and rigorous assessments for classrooms, so that external audiences will gain confidence in the measures that are being used and their inherent value to inform decisions.
- Take responsibility to educate parents, community members, and policy makers about the forms of classroom-based assessment, used in addition to standardized tests, that can improve instruction and benefit students learning to read.
 - Understand the difference between ethical and unethical practices when teaching to the test. It is ethical to familiarize students with the format of the test so they are familiar with the types of questions and responses required. Spending time on this type of instruction is helpful to all and can be supportive of the regular curriculum.

It is not ethical to devote substantial instructional time teaching to the test, and $1\,3\,$



it is not ethical to focus instructional time on particular students who are most likely to raise test scores while ignoring groups unlikely to improve.

- Inform parents and the public about tests and their results.
- Resist the temptation to take actions to improve test scores that are not based on the idea of teaching students to read better.

Recommendations to researchers:

• Conduct ongoing evaluations of highstakes tests. These studies should include but not be limited to teacher use of results, impact on the curriculum focus, time in testing and test preparation, the costs of the test (both direct and hidden), parent and community communication, and effects on teacher and student motivations.

There are few data on the impact of tests on instruction. Good baseline data and follow-up studies will help in monitoring the situation. These studies should not be left to those who design, develop, and implement tests; they should be conducted by independent researchers.

• Find ways to link performance assessment alternatives to questions that external audiences must address on a regular basis. Researchers must continue to offer demonstrations of ways that data from performance assessments can be aggregated meaningfully. This strategy will allow them to build trustworthy informal assessments.

Recommendations to parents, parent groups, and child advocacy groups:

- Be vigilant regarding the costs of highstakes tests on students. Parents must ask questions about what tests are doing to their children and their schools. They cannot simply accept the "we're just holding the school accountable" response as satisfactory. They must consider cost, time, alternative methods, and emotional impact on students as a result of these tests.
- Lobby for the development of classroombased forms of assessment that provide useful, understandable information, improve instruction, and help children become better readers.

Recommendations to policy makers:

- Design an assessment plan that is considerate of the complexity of reading, learning to read, and the teaching of reading. A strong assessment plan is the best ally of teachers and administrators because it supports good instructional decision making and good instructional design. Consider the features of good assessment as outlined in *Standards for the Assessment of Reading and Writing* (International Reading Association & National Council of Teachers of English, 1994) in designing an assessment plan. Be aware of the pressures to use tests to make highstakes decisions.
- When decisions about students must be made that involve high-stakes outcomes (e.g., graduation, matriculation, awards) rely on multiple measures rather than just performance on a single test. The experiences in England with high-stakes assessment have been instructive. England has moved to an assessment system that values teacher informal assessments, ongoing performance assessments, portfolios, teacher recommendations, and standardized testing. The triangulation of data sources leads to more valid decision making.
- Use sampling strategies when assessments do not involve decisions related to the performance of individual students (e.g., program evaluation). Sampling is less intrusive, less costly, and just as reliable as full-scale assessment plans. Sampling strategies also provide an opportunity to design alternate forms and types of assessments. Such a variety of assessments encourages careful inspection of issues of validity and reliability.

awards (e.g., blue ribbon schools) nor the Do not use incentives, resources, money, punish schools or teachers. Neither the

schools) are in the interest of students or punishing labels (e.g., low-performing

teachers. The consequences of achieving or not achieving in schools are real

enough. Well-intentioned efforts to recognize achievement often become disincenlives to those who need the most help. Do not attempt to manipulate instruction through assessments. In other words, do not initiate, design, or implement high-

tion, "Is the primary goal of the assessment affect instructional practices. Ask the quesstakes tests when the primary goal is to

better decisions that impact the individual students taking the test?" If the answer is to collect data that will be used to make

'no," high-stakes tests are inappropriate.

expand. We call on educators, policy mak-The pattern of testing as the preferred tool to manipulate teaching continues to ers, community leaders, and parents to

ake a common-sense look at the testing in schools today. Visit classrooms. Talk to

curriculum and the decisions they are makeachers. Listen to teachers talk about the

ing. Talk to the teachers about the kinds of assessments they use in the classroom and

countability. It is to affirm the necessity of posed to large-scale, high-stakes testing is aligning our purposes and goals with our now they use collected data. To be opnot to be opposed to assessment or ac-

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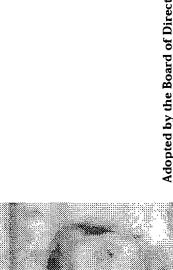
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